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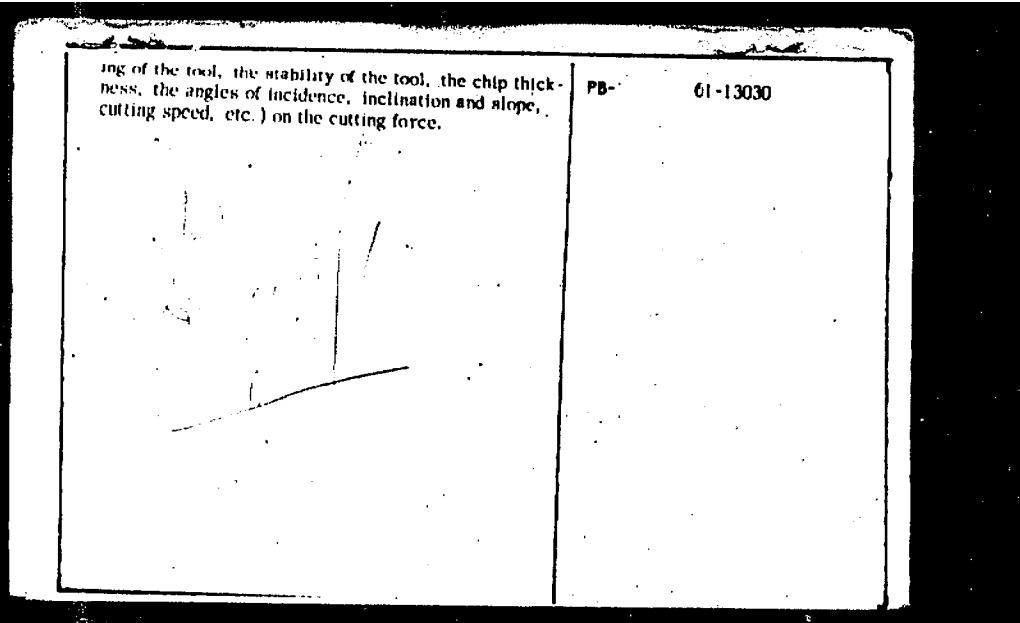
Information is based mainly on Russian experience and
is organized as follows under the following chapter headings:
(1) characteristics of the cutting process; (2) ele-
ments of cutting: force, speed and durability of the
tool; (3) friction between cutter and wood; (4) gen-
eral problems of chip formation during the cutting of a
homogeneous isotropic material; (6) chip formation
during the cutting of wood across the grain; (7) chip
formation during end cutting along the grain; (8) chip
formation in end-grain cutting of wood; and (9) the
effect of various factors (i.e., forces acting on the
tool, mechanical properties of the wood, the species
of wood, wood moisture, width of the workpiece, the
sharpness of the angle of the tool, the degree of blunt-
(Materials--Wood, TTK, v. 5, no. 3) (over)

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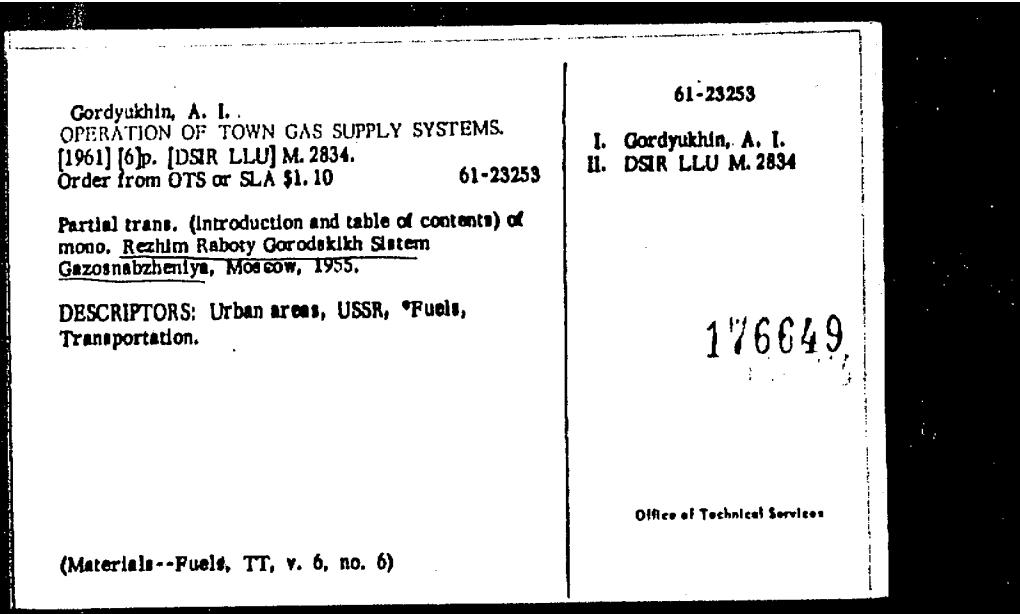
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